



The Meshan Saga

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NOTE: Member emails were removed in this re-release edition for various reasons (privacy, changes etc).



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HIWG supports the usage of Game Designer's Workshop (GDW), Imperium Games Traveller and Steve Jackson Games oriented product usage. The group has a large array of alternative and supporting material for use with Traveller, Megatraveller, Traveller: The New Era (TNE), T4 and Gurps Traveller.

If you would like to become a member or just want to get involved with other Traveller's then contact the New Zealand branch of HIWG.

HIWG New Zealand's mission is to:

- Free membership of the New Zealand organisation
- Maintain a database of contact details of all members in New Zealand.
- Maintain a database of all internet based resources for member use.
- Aid members to publish material if they lack the resources to do so.
- Distribute material received from overseas to local members.
- Aid members in subscribing to SIGs, Fanzines etc.
- Converting New Zealand writer's material into PDF format for easy archiving and international distribution.
- Maintain a data warehouse of various Traveller electronic documents.
- Foster Traveller's profile at New Zealand based conventions etc.
- Distribute an electronic newsletter relevant to New Zealand.

Membership to HIWG NZ is free.

HIWG Internet Resources

HIWG MAILING LISTS

List 1

message to Majordomo@fwe.com with the following
in the message body:
subscribe hiwg <youraddress>

List 2

message to Majordomo@qrc.com with the following
in the message body:
subscribe hiwg <youraddress>
OR
subscribe hiwg-digest <youraddress>

MAILING LISTS

TNE-RCES: tne-rces@tower.ml.org
ISBA2: isba@oasis.leo.org
ISBA: isba@goldinc.com*

- for next few months

WEB SITES

Imperium Games

<http://www.imperiumgames.com>

HIWG Australia Site

<http://dove.net.au/~grants/hiwg.html>

Roger Myhre's web site

<http://home.sn.no/~starwolf/HIWG>

Bryan Borich's web site

<http://members.aol.com/kagekiha/traveller>

Free Trader BEOWULF Home Page.

<http://www.ice.net/~kwalsh/trav2.html>

Jeff Zeitlin's Page.

<http://www1.execnet.com/~jeffz/traveler>

Traveller History page

<http://www.ultranet.com/~eclipse/SV/TRAV/travhist.html>

The BARD library, for TNE

<http://www.chara.gsu.edu/~lewis/whatnew.html>

Harold Hale's Children Of Earth for TNE

<http://dopey.siscom.net/~hdhale/COE.htm>

Freelance Traveller EZine

<http://www.dragonfire.net/~FreelanceTraveller/>

Traveller library data

<http://www.pcug.org.au/~davidjw/>

Goeran's Traveller page

<http://enterprise.shv.hb.se/~goeran/traveller/>

Serkur

Human History

Settlement

Serkur was originally settled by the Vilani about c. -3560. It was set up as a farming settlement in order to supply other colonies with grain. Serkur's climate was well suited to this.

Energy was predominantly from hydro-electric, solar and wind, with a few fusion plants imported from nearby high-tech worlds.

During the First Imperium the planet would have been relatively stagnant due to the inherent nature of the Vilani Bureaucratic culture.

Second Imperium

Transfer of rule to Terran extraction. Introduction of Terran culture and language. Freedoms opening due to liberal nature of Terrans.

The benign conditions led to a rapid expansion in population. The planet, with limited industrial base at tech 4, became overwhelmed and the planet was unable to support itself. With an increasing reliance on imports the planet rapidly became a basket case of indebtedness. The standard of living rapidly fell accompanied by social problems and poverty.

Long Night

Dramatic effects of isolation and Vargr raiding and seizures. Drop in local technology due to removal of imported technology. Have to develop self-sufficient systems to some degree.

Third Imperium

Opening of interstellar trade due to increasing stability and increase of the use of starships. Standard of living increases with exports of agricultural luxuries and imports of high technology and resources.

The War

1100-1150

Just before the collapse, the existing government, which was based at Rhylos City, overthrown. Nationalists at Canton and Karlor declared independence, starting a major civil war. The imperium collapsed before it could intervene. The war resulted in the planet having a red-zone classification.

There was a heavy loss of life from war and famine. A new and deadly plague killed 70% of the remaining population. The plague may have been crudely manufactured by one of the three major powers, but it is more likely that it was imported.

During the early period of the War, Vargr would have been supplying various sides with higher tech arms. During the rebellion, Vargr corsairs seized tentative control of the world for exacting toll finance from merchants supplying weapons as well as acting as a base of operations. Part of larger corsair organisation.

Post Collapse

The population stabilised at 500 million then slowly increased to 700 million at c. [During Cold War or after]

The civil war was a major incentive for technological development causing a progression from TL 4 to TL 5 (ie WWI to WWII technology).

A ceasefire was declared on year 1150. At the time of the ceasefire there were three major powers, each centred on Rhylos, Canton and Karlor. A cold war followed which helped propel the indigenous technology in all three power blocks to TL 7 (ie 1940's to 1970's).

There has been no interest in space-travel, but much development of ICBMs by all three powers.

Each power has a civil service bureaucracy similar to the pre-war planetary government. Each power funds major military and scientific R&D projects.

Serkur has abundant metaliferous and petroleum reserves that was not exploited by the original settlers. Although the planet is less tectonically active than the Earth, geological structures are simple and much larger, hence there are many large oil/gas fields in many of the basins within the landmass. The planet is dense, hence, rich in metals such as uranium and iron.

Since the war there has been an accelerated use of petroleum. Nuclear power is now being increasingly used. The planet has also become much more industrilaised, hence the importance of the additional energy sources to power them.

The planet during the cold war period has become very prosperous and wealthy.

Vargr History on Serkur

Vargr have always had a limited presence on Serkur at very best. A Vargr base existed on Serkur's moon Tarro (on the side facing Serkur) up until the time of the collapse. The base was used by Vargr corsairs, whom were oppertunists that made use of Serkur's industrial base. Its real value to the Vargr was always very limited and as a result they showed little interest in seriously developing this planet for their own use.

With the arrival of the Virus and the collapse, the Vargr base on Tarros was destroyed.

The xenophobic human population on Serkur killed off the few Vargr that were present at the time. This was the last contact that Serkurans had with the Vargr. The Vargr have not attempted any further contact with the planet Serkur, and for all intents and purposes has been forgotten about.

Geopolitics

3 Major Superpowers

- | | | |
|----|--------|---|
| 1) | Rhylos | Northwest part of continent |
| 2) | Canton | Southwest part of continent |
| 3) | Karlor | Eastern part of continent and Northeastern seaboard |

Populations

Rhylos	230,000,000
Canton	150,000,000
Karlor	320,000,000
Total	700,000,000

Governments: All three are Civil Service Bureaucracies (Gov 8)

Political Scene

Rhylos

Technological hub. Sees itself as the eventual world government. Republican tendencies.

Canton

Supremists - believe they will eventually conquer Rhylos by force. 'Nazi' tendencies. Is a major threat to Rhylos. Richer in metaliferous resources than the other two powers.

Karlor

The sleeping giant - greater population than the other two powers. More intensive farming and a solid industrial base. Will listen to reasonable offers. Has been 'offside' with both Rhylos and Canton at various times. Is more cash oriented.

Political Structures on Serkur

Rhylos

President	Emperor (figurehead only) -Appointed from a nobility
Senate	(elected by lower house)
Lower House	(elected by masses)
The Masses	

Canton

Dictator (Chen)
Inner Party
Middle Party
Outer Party ("ley members")
Proleteriate, ("plebs")

Karlör

President	Chairman
Lords	Senior Party
Minor Nobles	Major Party

Masses (no say in politics)

Earth Analogues

These are only vague comparisons

Rhylos:	Rome, USA
Canton:	Oceania (from novel 1984) - easily recognisable
Karlör:	Combination of Chinese and British Monarchy

Military Strength on Serkur

The following is the number of personnel in each branch of the military for each nation on the planet Serkur.

Rhylos

Army	700,000
Navy	100,000
Airforce	50,000

Canton

Army	900,000
Navy	60,000
Airforce	100,000

Karlör

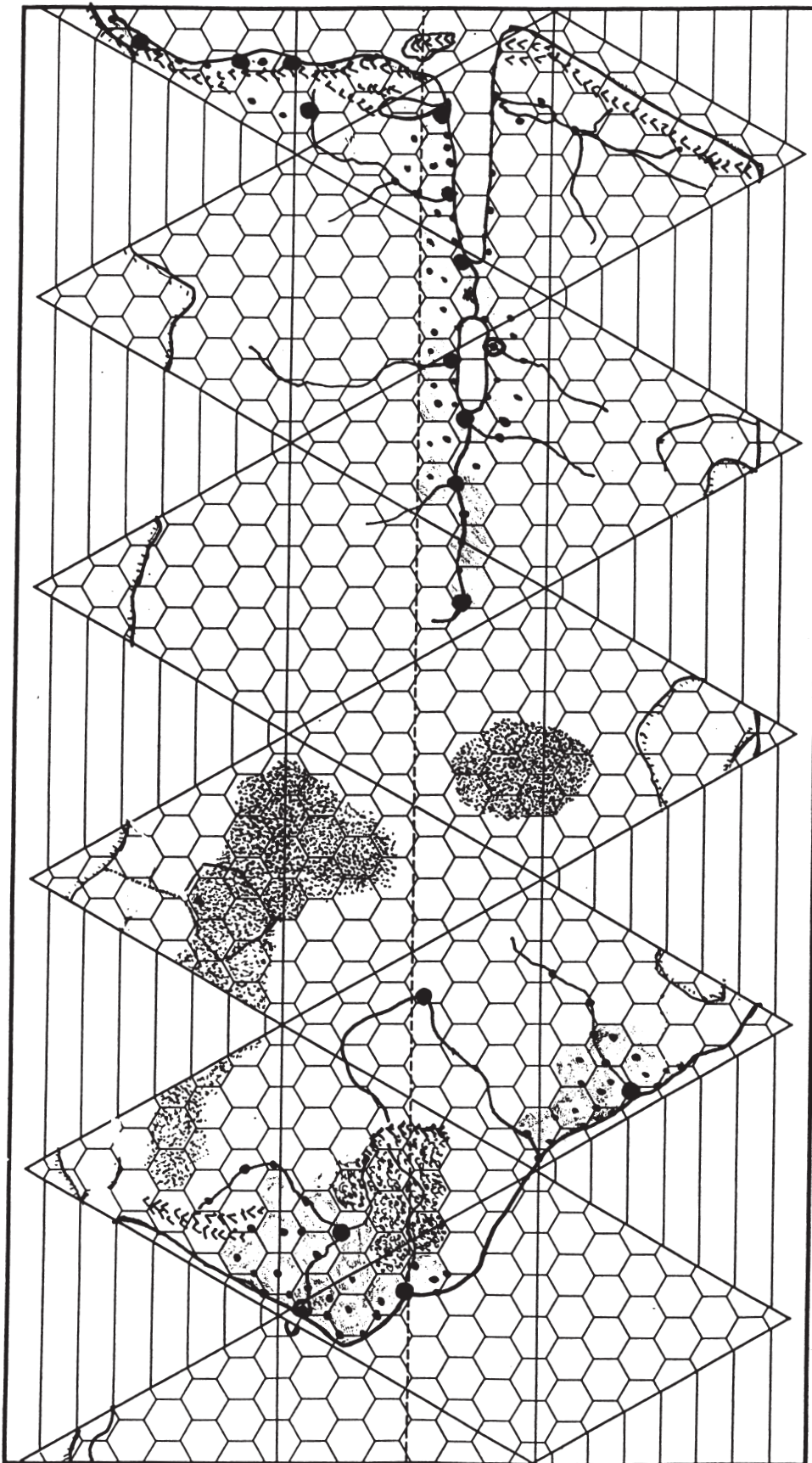
Army	1,200,000
Navy	30,000
Airforce	30,000

Rhylos Military

Navy		
Type of unit	Number	Personal/unit
Heavy units (c. 20,000 tonnes)		
	10	~1500
Medium units (c. 10,000 tonnes)		
	20	~500
Light units (c. 3000 tonnes)		
	40	~200
Patrol (c. 200 tonnes)		
	200	~50
Support		~50,000

Airforce	
Type of unit	Number
fighters	400
fighter bombers	300
recon	60
bombers	200
heavy rockets	200

WORLD MAP



World Name

Serkur

UWP

X 364 883 7 722





Red Long, Nün Alligned G2V Red

Nor

Hex Scale in km
(3000km/sector)

426 km/hex (64 km/mi)

LEGEND

-  Mountain Range
-  Ice-Cap
-  Desert
-  Forest
-  Major (navigable) rivers

CITIES

● 50 000 000

● 20 000 000

● 5 000 000

 Hexs with more than 100/km²

C capital

Each hex = 157163 km²

Gayon System

Orbit	Name	UPP	Remarks
Primary	Gayon	G3V	
1	Mikor	Y400000-0	
2	Yannin	Y9A0000-0	Pure N2 Atmos
3	Serkur	X364883-7	Ri,Ag,Bk
30	Tarro	Y100000-0	Tidelocked moon
4	Straaker Belt	Y000000-0	Asteroid belt
5	Primus	Large GG	150,000km diam
5	Lucon	Y100000-0	\ inside
7	Galamish	Y200000-0	radiation
10	Toa	Y300000-0	/ belt
15	Tremmin	Y6A7000-0	Std pressure Atmos
25	Cello	Y3A1000-0	Thin pressure Atmos
6	Solus	Small GG	50,000km diam
1	Rings	Y000000-0	moderate
9	Sid	Y100000-0	dirty snowball
12	Po	Y220000-0	Trace N2 Atmos
15	Yo	Y100000-0	dirty snowball
7	Vinian Belt	Y000000-0	Asteroid belt

Serkur Physical Parameters

X 364883 TL 7 722 G3V Red Zone (BUK)

At time of collapse was TL 4 but has advanced 3 tech levels as a result of a major civil war between the Northwest and Southern industrial regions over a ten year period after the collapse (the war was on at the time of the collapse - hence a red zone classification). Inspired and organised leadership, and an efficient, progressive government in a cold war setting has since pushed the indigenous tech level up at a rapid pace. Also a cold war between the three industrial centers/super powers.

Diameter	4800km
Atmosphere	Standard
Hydrgraphic percentage	40%
Dense planet - Surface gravity	0.8 Earth (jump/throw modifier=1.1)
Albedo	0.24
Average Global temperature	18°C (-40°C to +40°C)
Cloudiness	20%
Year	368.958 standard days
	421.7 local days
Day	21 hours
Types or terrain present	<ul style="list-style-type: none"> - Cultivated land (predominant) - Desert - Ice-caps (at poles) - Water (Great Ocean Basin, Chunking Sea) - City/Urban - Rainforest - Mountains

Serkur's Sun - Gayon

Spectral Class	G3V (Yellow main sequence)
Bolometric magnitude	4.948
Luminosity	0.89
Surface temperature	5700°C
Stella radius	0.958
Stella mass	0.98

Gayon is slightly cooler than the sun but Serkur is just as warm as Earth because it makes up for less insolation with a lower albedo (reflectivity).

Tarros

Radius	Size 1
Distance	72,000km
Lunar month	8.60 local days 7.53 standard days
Lunar Day	same as month due to tide lock 49.02 lunar months per year

Calender

A year is broken into ten months. The tenth month is shorter than the others. Every third year is a leap year.

Normal months
9/9/9/7

Short month
9/9/9/8

SYSTEM MAP

Mainworld Name

Serkur

System Hex Location

2114

●	G3V Gayon
0	
1	Mikor
2	Yannin
3	Serkur (1 moon)
4	Straaker Belt
5	Primus (LGG) (5 moons)
6	Solus (SGG) (4 moons)
7	Vinian Belt

ORBITAL DISTANCES		
Orbit	AUs	Million Kilometers
0	0.2	29.9
1	0.4	59.8
2	0.7	104.7
3	1.0	149.6
4	1.6	239.3
5	2.8	418.9
6	5.2	777.9
7	10.0	1495.9
8	19.6	2932.
9	38.8	5804.
10	77.2	11,548.
11	154.0	23,038.
12	307.6	46,016.
13	614.8	91,972.
14	1229.2	183,885.
15	2548.0	367,711.
16	4915.6	735,363.
17	9830.8	1,470,666.

Meshan History

Dating

For the ease of use and a common frame of reference this document will use the Imperial dating system. Other systems will be used in this region by it's inhabitants. However these systems vary and are unsuitable for a historical discussion on the sector.

NOTE

Some of the information in this document is derived from as yet unpublished development documents which are still being written. Most of the information in the Virus and New Era sections is derived from these documents.

Ancient Era

No major Ancient projects seem to have been conducted in this sector. However because of the nature of this sector since Vargr arrival it seems likely that many ancient sites have remained undiscovered to researchers. However several Droyne and Chirper sites are present in the sector. This points to some activity by the Ancients during this period.

Early Vilani Era

The Meshan sector was only sparsely settled during the Ziru Shirka. This was due to the presence of richer worlds rimward of Vland.

Rule of Man -2219 > -1776

With control of the Imperium coming under the sway of the Terrans, many Terran settlers moved to the border regions of the Vilani territories. Some came to exert control as Terran governors, while others came for the challenge of settling new worlds in sparsely settled regions.

Long Night

Vargr pillaging continued into the Long Night (-1700) helping to further the collapse.

Imperial Era 0 > 1115

During the history of the Imperium a number of events have sparked refugees to flee into the sector. The significant Imperial events that have triggered refugees have been the Antarian Pacification Campaign (16-120), Imperial Civil War (606-622) and the Psionic Suppressions (circa 800). Parts of Meshan united with Julian to resist the expansion of the Imperium. The Julian War (175-195) saw warfare in subsectors O and P.

3rd Civil War 1116 > 1130

The assassination of Emperor Stephan and the subsequent rebellion opened many opportunities to the Meshan Vargr. Many corsairs and navies formed combined fleets to grab territory from the shattered Imperium.

Internally the balance of power changed in the sector with the expansion of some states and termination of others. This period became very turbulent with political changes occurring often faster than interstellar travel could cope with. Many humans fled to more tolerant areas. Often these worlds would be ones on which humans still managed to control significant military assets.

With the loss of Imperial support many independent human worlds in the sector were overrun by Vargr. These worlds subsequently become independent Vargr worlds.

By the end of this period many worlds had suffered due to the internal bickering of those states that were

not actively involved in looting the Imperium. Those that were looting were often stabbed in the back by those who would rather prey on their neighbours than the volatile Imperium.

The whole sector can be treated as a RED Zone for the purposes of travel by Imperial citizens.

Virus Era 1130 > 1200

Because of the delay time on the activation of the virus, many Vargr raiders returned from the Imperium with booty unaware of their lethal parasite. With the coming of the virus the horrors of destruction began.

Because the sector was outside the Imperium, no timely warnings from Imperial couriers came. Infact the proximity of the sector to the virus release site meant that little warning was received throughout the sector.

Most of the high tech centres in the sector were on worlds which were hostile to their inhabitants without artificial life support. Only a few marginal worlds of tech levels 10 or 11 managed to survive this period and maintain a minimal tech level of 9. In Tokho subsector (Subsector K) a few Vargr worlds managed to maintain contact and help each other through the difficult period.

With the emergence of the Isiidi (1170) in the subsector and the foundation of the Kisiidi the Vargr worlds unified to become the Tokho Union. Relations between the Union and Kisiidi became very co-operative as both pocket states tried to survive the constant influx of vampire ships and raiders intent on looting the fledgling states.

On Shurgi the human inhabitants managed to survive. However they held a great hatred for the Vargr and the abuse they had suffered from them. With a cobbled together fleet they have sought vengeance against the Vargr. Their hatred has become a religion with Vargr being sacrificed on altars at dawn and dusk in every community.

New Era 1201>

The Human Supremists of Shurgi have come into conflict with the Isiidi. The Shurgians want to acquire the higher technology that the Isiidi possess.

Other worlds are opening trade connections, often under the control of local raiders. The sector is rife with corsairs. The strongest of Vargr interstellar traditions could well be the ruin of the fledgling states in the sector. Many of them retain high tech previrus vessels.

Meshan Sector 001-1110

Meshan Sector listing 1120 Mike Mikesh

(Corrected by Clay Bush 27 April 1994)

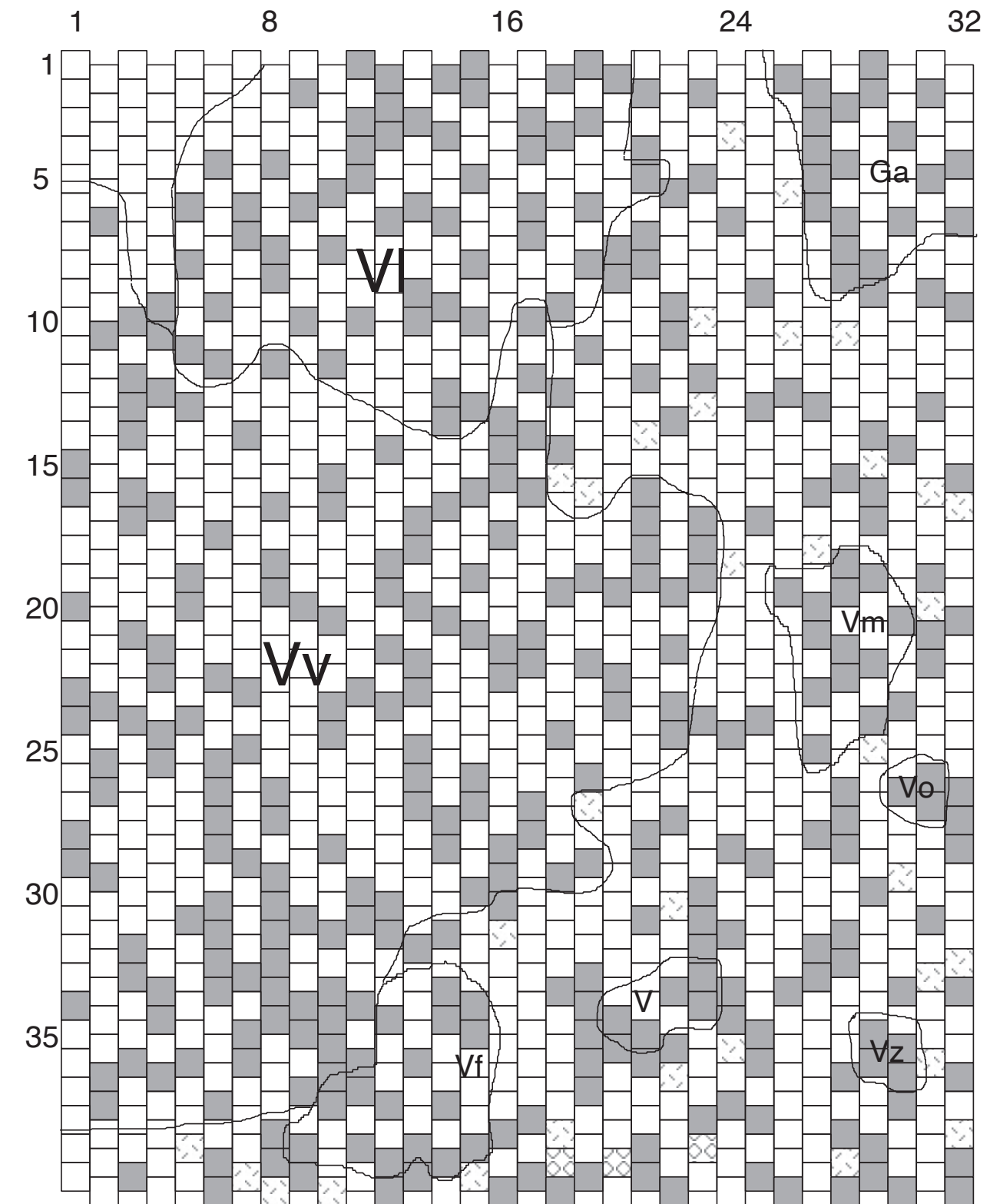
(Size VI stars changed to size V, per TNE errata.)

Date Changed to 1110 by Martin Rait on 28 September 1994 (to conform with pre-Rebellion borders noted in the Atlas of the Imperium).

A	Raen	G	Varson	L	Ogaros
B	Lues	H	Maramar	M	Khuulu
C	Ungersol	I	Mersol	N	Faengfel
D	Dekesh	J	Zisran	O	Ekso
E	Yonder	K	Tokho	P	Sudzum
F	Arena				

Gvikse	0115 B797666-7	Ag Ni	823 Vv	F1 V M9 D
Khalokh	0116 C556500-7	H Ag Ni	413 Vv	F3 V M5 D
Ungoe	0120 C79A747-9	Wa	A 904 Vv	F0 V M6 D M6 D
Zolag	0123 C000A87-E	As Hi Na	420 Vv	F4 V
Ourskhaeth	0124 C686100-8	C Lo Ni	900 Vv	F1 D
Agolrok	0128 C1409B9-A	De Hi In Po	A 902 Vv	F9 V
Ung Aesa	0129 B6A5351-8	Fl Lo Ni	722 Vv	M6 II
Dakak	0134 C9889CE-5	H Hi	A 600 Vv	F8 V M6 D
Vaerdzoukhu	0206 B463773-B	C		
Ragdo	0210 C6869BA-6	Hi	A 104 Vv	F6 V
Dzelsoull	0223 C88A79B-9	Ri Wa	A 120 Vv	F5 D
Galigun	0225 E323977-5	C Hi In Na Po	124 Vv	G0 V
Aegartuer	0226 C666455-5	Ni	R 323 Vv	F3 D
Cadutah	0229 C8A7620-6	C Fl Ni	902 Vv	M3 V
Kalih	0236 C63068A-7	De Na Ni Po	603 Vv	M1 II M6 D
Ueksuerrg	0237 D436230-8	Lo Ni	402 Vv	K2 III
Aengdan	0310 C624364-6	Lo Ni	621 Vv	M4 V
Lavras	0312 B87578A-8	G Ag	313 Vv	F7 V M0 D
Odessa	0313 B1109BD-A	Hi Na	104 Vv	M6 V M1 D
Urulaekhs	0314 D130034-7	C De Lo Ni Po	803 Vv	M2 V
Khongaegh	0316 A579013-B	Lo Ni	124 Vv	M2 D M3 D
Addar	0317 A620531-B	G De Ni Po Cp	521 Vv	F3 II M0 V
Ovoe	0321 C300000-A	G Ba Lo Ni Va	002 Vv	G8 V
Uetsae	0324 A987461-C	G Ni	401 Vv	F1 V M1 D M5 D
Faerr Or	0332 D120566-8	C De Ni Po	403 Vv	K4 V
Lakzorr	0333 B644484-A	G Ni	803 Vv	F0 D
Tukogan	0336 C510947-9	Hi Na	504 Vv	F2 D
Onlek	0340 C533447-7	Ni Po	R 202 Va	M7 V
Razfa	0409 A300A9A-E	C Hi Na Va Cp	R 303 Va	G2 D
Gzurrgho	0410 BAE9796-7	G Fl	302 Vv	G8 V M9 D
Gueгнаек	0412 B374477-9	H Ni	404 Vv	F6 D
Arrgh Sue	0416 C13037A-9	G De Lo Ni Po	102 Vv	F9 V
Al Ezen	0421 D78A687-5	G Ni Ri Wa	504 Vv	F6 D
Kherskfon	0422 C633231-6	Lo Ni Po	324 Vv	M5 V
Oukso	0424 B952001-9	G Lo Ni Po	624 Vv	F3 D M0 D

Meshan Sector c.1110



Key

- ☐ No star systems
- ☒ Inhabited star system
- ☒ Non-aligned human star system
- ☒ Imperial Client state star system

Death's Sin	0425 E423000-6		Ba Lo Ni Po	004 Vv	M1 V M5 D
Ozsueku	0433 C720483-5		De Ni Po	812 Vv	M2 V
Tsursazaer	0434 B654402-B		Ni	704 Vv	K9 V
Dilok	0436 C32097B-9	G	De Hi In Na Po A	924 Vv	F9 V
Thougzaerrg	0506 C8D5277-5	C	Fl Lo Ni	802 Vl	K5 V
Llegza	0508 C6467BA-4	C	Ag	R 221 Vl	F7 D
Engkfaslo	0511 C767353-9	H	Lo Ni	824 Vl	F9 V
Dzingogz	0513 C26A78A-9	C	Ri Wa	R 802 Vv	F7 D
Wallace	0519 C768958-A	C	Hi	434 Vv	F1 D M1 D
Uthogh	0520 C534415-5		Ni	235 Vv	M0 V
Akhan	0524 E888201-7	C	Lo Ni	511 Vv	G9 D
Allal	0531 C234474-A	G	Ni	623 Vv	M1 V
Otskur	0536 A67458B-C	G	Ag Ni	R 123 Vv	G5 D
Ishlidiimdu	0539 C450588-7		De Ni Po	123 Na	G5 V
Kikhtats	0604 D896485-4	C	Ni	624 Vl	F8 D M1 D M0 D
Kongghoth	0609 B54459D-8	G	Ag Ni	R 324 Vl	F2 V M2 D
Aerru	0611 C586324-6	C	Lo Ni	402 Vl	F9 V
Gvekngo	0617 C200210-A	G	Lo Ni Va	100 Vv	K7 V
Limada	0622 E338ADJ-8	C	Hi In	A 202 Vv	F3 V
Kougkaez	0625 C6877B8-7	C	Ag	522 Vv	F3 D
Vaekh Oen	0626 D331499-7	G	Ni Po	603 Vv	M0 V M5 D
Dzugen	0627 D563205-5	H	Lo Ni	713 Vv	F9 V
Ounuekhue	0628 C978461-8	C	Ni	202 Vv	F8 V M7 D
Varraeg	0630 D552655-5	H	Ni Po	603 Vv	F6 V M5 D
Zae Errsu	0631 D358746-5		Ag	104 Vv	F0 V
Tangoegz	0632 C2008BC-9	G	Na Va	R 103 Vv	K8 D
Jerumen	0633 D767689-4	C	Ag Ni Ri	525 Vv	F7 V M2 D
Aksa	0637 C300677-9		Na Ni Va	203 Vv	M7 V
Othaegae	0639 C350556-7		De Ni Po	803 Va	F1 D M8 D
Kakar	0640 C432500-B		Ni Po	723 Va	G9 V
Dhedhate	0706 B9A8653-9		Fl Ni	610 Vl	K0 II M4 D
Zaelan	0707 D120565-9	C	De Ni Po	604 Vl	G6 V M7 D
Athol	0714 C658676-5	C	Ag Ni	302 Vv	F2 V
Arfeg	0723 B456588-B	C	Ag Ni	801 Vv	G1 V
Kanukor	0725 A699653-B	G	Ni Cp	323 Vv	G4 V
Knougza	0729 C259420-7		Ni	100 Vv	F6 V M4 D
Igwana	0733 C556000-8		Ba Lo Ni	000 Vv	F2 D M1 D
Aeksunkung	0735 C7687AA-3	H	Ag	R 734 Vv	G6 D M7 D
Enan	0736 A8C7547-D	H	Fl Ni Cp	A 720 Vv	M3 V
Ararumush	0740 E675632-3		Ag Ni	923 Na	F8 V
Suekhsaer	0804 A57359E-9	G	Ni	A 811 Vl	K6 D M3 D
Gzallezue	0807 E78A231-8	C	Lo Ni Wa	804 Vl	F0 D M4 D
Zuzodh	0808 C310436-6		Ni	403 Vl	M6 V M8 D
Gzoekogh	0811 E655855-3	C		504 Vv	G3 V
Voedzgzong	0816 C352210-5		Lo Ni Po	822 Vv	G9 D
Agen	0818 B776647-7	G	Ag Ni	A 614 Vv	F7 V
Ounnaz	0819 A264259-B	G	Lo Ni	A 515 Vv	F5 D M1 D
Ueruekh	0826 EAB7345-6	C	Fl Lo Ni	601 Vv	G2 III
Dhaekneng	0827 C8D8755-8	G	Fl	R 311 Vv	M4 V
Dzare	0829 C520574-5	G	De Ni Po	305 Vv	M3 V

Ooelzarz	0830 C59A774-8	C	Wa		100 Vv	G7 D M5 D
Lleghzoth	0831 B977664-5		Ag Ni		723 Vv	M9 D
Dhaenzueg	0832 C767776-5	G	Ag		302 Vv	F3 V
Okalak	0833 C554974-5		Hi		802 Vv	F0 D M6 D
Oekfozak	0834 C6A4367-7	C	Fl Lo Ni		804 Vv	M3 V
Ukkhukedh	0838 C650503-8		De Ni Po		602 Va	F1 V M1 D
Gaez Are	0839 C69A354-B		Lo Ni Wa		305 Va	K1 V
Arida	0840 C4208DF-6	M	De Na Po		203 Na	G3 V
Saekhoe	0902 C443488-6		Ni Po	A	524 Vl	F8 D M8 D
Uloer	0906 C488676-8		Ag Ni		402 Vl	F6 D M8 D
Or Ugueg	0910 B89967B-6	G	Ni	R	703 Vl	G5 V M8 D
Uberaba	0920 B767899-8	G	Ri		200 Vv	M3 D
Thukhdzen	0931 E456444-6		Ni		724 Vv	F5 D
Koenzonakh	0934 B589544-A	G	Ni		924 Vv	F1 V M3 D
Odhduroul	0935 E000521-9	C	As Ni		510 Vv	M3 V M5 D
Sukknou	0937 B6A8562-9		Fl Ni		904 Vv	M5 V
Laekfae	0939 C234559-B	H	Ni	A	703 Vf	A1 V
Thaengorrg	0940 C578656-6	G	Ag Ni	A	412 Va	F1 V
Fingae	1005 C998256-9	C	Lo Ni		824 Vl	F8 V M5 D
Gudlul	1007 E330974-6	C	De Hi In Na Po R		524 Vl	F2 V
Suekhkon	1011 A345313-9		Lo Ni		220 Vl	F1 V M4 D
Zaghzur	1015 B523646-8	G	Na Ni Po		601 Vv	F7 V M1 D
Igakuts	1016 C778756-5	G	Ag		923 Vv	F7 V
Gutsaets	1020 C66A7AA-8	C	Wa		803 Vv	K3 D
Glory Day	1023 B721789-6		Na Po		602 Vv	M2 V
Zoukhuek	1024 E6757CA-5	C	Ag	A	423 Vv	F7 V M4 D
Nirrgh	1028 B548651-9	G	Ag Ni		324 Vv	K7 V
Foegoekh	1031 D630742-5	C	De Na Po		303 Vv	K9 V
Ganakhukha	1033 B778100-A		Lo Ni		605 Vv	G7 D
Aengkfae	1034 C000766-9	G	As Na		514 Vv	M4 V M8 D
Irrgo	1035 E7765A8-3	C	Ag Ni	A	134 Vv	F2 D M8 D
Thusaen	1036 E79A659-5		Ni Wa		503 Vv	F5 V M9 D
Aesthagz	1037 C520355-A		De Lo Ni Po		401 Vf	F5 IV
Shugemansar	1040 D100558-9		Ni Va	A	723 Na	M1 V
Sirrgdhoz	1101 B500563-A	G	Ni Va		604 Vl	G9 V
Aek Gvon	1103 E130311-8		De Lo Ni Po		603 Vl	M4 V M2 D
Vourrgvag	1104 E77937A-3	C	Lo Ni	A	922 Vl	F1 V
Ksaezan	1105 B000230-D	G	As Lo Ni		924 Vl	K7 V
Kuvuekue	1110 B561869-5	C	Ri	A	705 Vl	F0 D M6 D M7 D
Ugh Gzun	1123 C9A8267-5		Fl Lo Ni		404 Vv	M0 V
Zegku	1130 E656362-6		Lo Ni		705 Vv	M8 V M4 D
Osang	1131 C100245-B		Lo Ni Va		112 Vv	M4 V
Thotsdhar	1134 D669269-4	H	Lo Ni		404 Vv	F0 D M5 D
Keghag	1136 A7CA220-C	G	Fl Lo Ni Wa		103 Vv	M0 V
Egirrg	1137 E7C4105-8	C	Fl Lo Ni		204 Vf	M2 V M5 D
Gatskour	1139 A9EA103-E	G	Fl Lo Ni Wa		623 Vf	M7 V
Orruth	1201 C859749-6			A	802 Vl	M5 D
Kfuerrdall	1202 C000420-B	G	As Ni		924 Vl	G8 V M7 D M0 D
Onguelug	1203 D623355-4		Lo Ni Po		803 Vl	F1 IV M2 D
Gvounghu	1206 A6B5478-C	G	Fl Ni	A	320 Vl	F8 V

Lluedhou	1214 C557345-8	G	Lo Ni		803 Vv	F0 V
Ungoks	1218 E000300-A		As Lo Ni		524 Vv	K5 D
Ngengoeg	1219 C87A79A-6	C	Wa	A	205 Vv	F7 D M6 D
Unangall	1221 C100333-7	C	Lo Ni Va		824 Vv	M6 V
Dourrgue	1223 C300586-9	C	Ni Va		502 Vv	M6 V
Misery	1230 B9A47A6-9		Fl		701 Vv	M8 V
Ghaello	1231 B454135-A		Lo Ni		924 Vv	F3 D M0 D
Taeltueng	1234 C868200-5		Lo Ni		910 Vf	G5 D
Ranoti	1237 E655AB7-9		Hi		803 Vf	F2 D M7 D
Tsuthaegz	1239 D69A545-5		Ni Wa		802 Vf	F3 V M5 D
Llenggorr	1240 C88A353-9		Lo Ni Wa	R	304 Va	F7 V
Azildak	1303 B346979-A		Hi In	R	603 Vl	K4 V M1 D
Azuran	1306 C752A65-7		Hi Po		204 Vl	F9 D
Ez Okhknug	1309 C667676-3		Ag Ni Ri	A	802 Vl	K0 D
Don Aesor	1310 C684489-4	G	Ni		603 Vl	F2 V M0 D
Cordoba	1317 A30068B-D		Na Ni Va Cp	A	801 Vv	M4 V M7 D
Fagzorrghuts	1318 B755844-6	G			304 Vv	F9 D M3 D
Khathae	1320 D895224-5	C	Lo Ni		804 Vv	G8 V
Tsurr	1322 E23069A-5	C	De Na Ni Po	R	603 Vv	F1 V M4 D
Khidhae	1323 C421524-9		Ni Po		200 Vv	M7 III K8 D
Arrllokh	1325 E535424-3		Ni		104 Vv	M3 D M8 D
Thorndrake	1326 B584230-A		Lo Ni		923 Vv	F1 D
Khakhs	1327 B658300-A		Lo Ni		200 Vv	M4 D
Zerroegh	1332 X598200-3	C	Lo Ni	R	921 Va	G6 V
Dulaeghur	1336 B100474-A	H	Ni Va		903 Vf	M7 V
Meyussyus	1339 D66755A-6	H	Ag Ni	A	900 Vf	M4 D
On Alzur	1340 E7668AE-5	C		A	903 Va	F8 D M5 D
Byutsay	1401 B48869B-6	G	Ag Ni Ri		435 Vl	F5 V
Lashiir	1403 A533723-B	G	Na Po Cp		622 Vl	M4 V M3 D
Voeksdzang	1406 B410534-A		Ni		112 Vl	F6 II
Kulrrange	1409 C200645-9	G	Na Ni Va		403 Vl	F6 V
Girzkaeka	1412 B21188A-B		Ic Na		700 Vl	F9 V
Ksounerr	1413 C325888-6	G		A	403 Vl	F9 D M8 D
Turrkfong	1416 C426650-A		Ni		202 Vv	G9 V M4 D
Crato	1420 C59A78B-5	G	Wa		622 Vv	F9 V M1 D
Vue Lots	1427 C878347-6	C	Lo Ni		413 Vv	F6 V
Khoerr	1428 C8A2534-9		Fl Ni		104 Vv	K8 V M8 D
Konukh	1431 C530437-7	H	De Ni Po	R	500 Va	F8 III
Ongaen	1433 C552236-6		Lo Ni Po		224 Vf	F5 V M7 D M6 D
Akse	1434 B576831-5				500 Vf	F4 V
Kakror	1437 A666642-A	G	Ag Ni Ri Cp		213 Vf	F4 D M0 D M5 D
Oghzaen	1439 C7898A9-6		H	A	502 Vf	F3 D
Gakdez	1501 C500533-9		Ni Va		723 Vl	M7 V M8 D
Osan	1502 C76989C-8		Ri		624 Vl	F6 D
Arzezkhou	1505 B750368-8	C	De Lo Ni Po	A	625 Vl	F1 V
Okvouk	1508 C567110-8	C	Lo Ni		124 Vl	F1 D
Kfanknue	1510 B989766-9		Ri	R	500 Vl	F3 D
Egzuts	1513 C75936B-5	C	Lo Ni		203 Vl	F7 D
Vangllarr	1516 D57A757-4		Wa		803 Vv	F0 V
Roekheloe	1519 B978677-8		Ag Ni		910 Vv	F0 D

Uduth	1521 C000556-B	H	As Ni		824 Vv	M4 V
Gasoyu	1526 A420898-B	G	De Na Po Cp		502 Vv	K0 V
Arrgh Tol	1527 A377343-A		Lo Ni		703 Vv	F6 D
Korslloeng	1530 B757675-9		Ag Ni		111 Vv	M9 D M2 D
Elishu	1534 B598224-7		Lo Ni		604 Vf	K7 D
Ezae	1535 C885677-7	H	Ag Ni	R	402 Vf	F6 V M1 D
Kekhtuks	1539 C300423-A		Ni Va		100 Vf	F8 V
Khuulurshii	1540 C436783-9				504 Na	M4 V
Sutan	1613 C67AA7C-C		Hi In Wa	R	403 Vv	F9 D
Inukh Oni	1614 C533757-5	G	Na Po		101 Vv	M0 V K8 D M0 D
Aeghae	1615 E322864-6	C	Na Po		723 Vv	G6 V
Aknuengon	1617 B886546-7		Ag Ni	A	310 Vv	F9 D M2 D
Aedzung	1621 B634678-9		Ni		903 Vv	K7 V
Sillan	1622 E554169-6	C	Lo Ni		302 Vv	F3 V M0 D
Irrne	1628 B446343-B	G	Lo Ni		524 Vv	F4 V
Dhourru	1629 C99A79A-6	G	Wa	R	204 Vv	F1 V
Oururrgh	1630 C732368-6	H	Lo Ni Po		704 Va	M8 V M6 V
Kashi	1631 C453112-8		Lo Ni Po		510 Na	F8 V M9 D
Ughllalar	1638 D655663-2	C	Ag Ni		100 Va	F4 V
Kfa Zukhu	1640 B88586A-9		Ri	A	122 Va	G6 V
Ngollogzou	1703 E88A568-4		Ni Wa		802 Vl	F5 D
Tibushi	1704 C445000-8		Ba Lo Ni		002 Vl	F5 V
Khongeks	1706 C5487AD-6		Ag		120 Vl	F4 V
Oungrrarr	1707 C665541-6		Ag Ni		310 Vl	F1 V
Lorgo	1710 C740AED-B	C	De Hi In Po	A	204 Vv	F6 V
Siisharemmir	1712 C55A653-A		Ni Wa		424 Vv	G0 V
Uerrsegha	1714 C557469-5	H	Ni	R	823 Vv	F4 V
Omoyshab	1716 C887546-4		Ag Ni		800 Vv	F3 D
Usozaedh	1721 C258301-8		Lo Ni		722 Vv	F4 D M6 D
Utsuesu	1722 C10087C-9		Na Va		822 Vv	F2 D
Igguk	1727 B75898A-B	G	Hi	R	504 Vv	F0 V
Sazur	1728 C351467-6	C	Ni Po	A	423 Vv	F6 D
Oesi Zoe	1738 B564311-8	H	Lo Ni		311 Va	F4 V
Rraerrgu	1740 C544553-8		Ag Ni		503 Va	F9 D M1 D
Tufae	1801 C797779-3		Ag	A	300 Vl	F5 V M7 D M0 D
Arrkfan	1803 D736533-5	C	Ni		502 Vl	M7 V
Oungaenogh	1809 D5578C9-3	C			724 Vl	F9 V
Daslon	1812 E5479CA-7	C	Hi In	A	403 Va	F1 D M1 D
Uekhuvur	1814 C779150-8	H	Lo Ni		624 Va	F1 V
Kakagshu	1815 E667302-3		Lo Ni		623 Na	F3 D M1 D
Aetna	1819 B8DA334-B		Fl Lo Ni Wa		604 Vv	M2 V
Angamni	1824 B3449A9-A	G	Hi In		224 Vv	F0 V
Anull	1829 E130201-7	C	De Lo Ni Po		600 Vv	F3 V
Missionary	1833 C422865-7	M	Na Po		223 Na	F0 V
Digar	1838 CA95114-8	M	Lo Ni		810 Na	M1 D
Gutu	1839 B879ABD-A		Hi In	A	720 Cs	F6 D
Kanal	1840 C330998-A	H	De Hi In Na Po		814 Va	F4 D M9 D
Rrongaerrg	1901 C610121-8	G	Lo Ni		404 Vl	M7 V
Ansana	1903 A68A569-D	G	Ni Wa Cp		201 Vl	K3 V
Uegthoeke	1906 E66146A-5	C	Ni		811 Vl	F4 V

Thaegz	1908 A688001-A	C	Lo Ni	503 Vl	F1 V
Uguza	1911 C2009DB-9		Hi Na Va	410 Va	F1 D
Highball	1916 D7746A9-3		Ag Ni	102 Na	F7 D M3 D
Egzing	1919 C699889-5			A 813 Vv	G1 V M8 D
Khakong	1922 C357331-9	C	Lo Ni	404 Vv	M5 D
Oursghae	1926 C9A9116-8		Fl Lo Ni	R 204 Vv	M9 V M0 D K1 D
Lazar	1927 C4109CG-9	M	Hi Na	624 Na	F6 V M3 D
Ing Zae	1929 C666677-7		Ag Ni	R 324 Vv	F5 V M5 D M1 D
Oungvor	1933 C275323-8	G	Lo Ni	103 Va	F7 V
Gakaerrgh	1934 D7A8453-7		Fl Ni	224 Va	M3 V M2 D
Thoenou	1935 C300411-7	H	Ni Va	905 Va	M6 III M4 D
Gzuenerr	1936 C222104-B		Lo Ni Po	101 Va	K4 V M7 D
Kserrzarr	1937 B200753-A		Na Va	724 Va	K9 V M6 D
Galdas	1940 B385973-C	G	Hi	822 Va	F4 V M1 D
Inudak	2001 B576955-8	G	Hi In	800 Vl	M1 D
Urrall	2007 X1508AE-3		De Po	A 803 Va	F8 V
Azgul Kou	2008 C67A002-8		Lo Ni Wa	723 Va	F5 D M6 D
Ueksek	2019 C300000-8	C	Ba Lo Ni Va	024 Vv	M7 V
Ikke	2022 A000536-D	G	As Ni Cp	123 Vv	K9 V
Rigver	2023 C4778AF-8	G		A 123 Vv	F5 D M5 D
Ishamzu	2034 A7B6567-D	G	Fl Ni Cp	404 V	M7 V M6 D
Aekhsueng	2035 E210305-7		Lo Ni	804 Va	F8 V M8 D
Shiishularar	2039 B410794-A	N	Na	603 Cs	F9 V
Ennaekhs	2102 E52545A-5	C	Ni	A 903 Va	M1 V
Rrotoe	2104 X866410-0	C	Ni	R 400 Va	F7 V
Kughurr	2105 B530566-8		De Ni Po	802 Vl	M9 V M1 D
Ozullnoz	2107 D566432-2		Ni	502 Va	F9 V
Aerro	2108 C332213-A	C	Lo Ni Po	123 Va	M0 V
Knugogh	2112 E67A8DD-4	C	Wa	A 434 Va	F4 D
Serkur	2114 X364983-4		Hi	R 722 Na	G3 V
Ugolakhs	2116 B799599-7	G	Ni	A 404 Vv	F7 D
Thaellarrgh	2117 C987553-7	C	Ag Ni	513 Vv	K7 D M5 D
Kugod	2118 C964AFG-B		Hi	A 122 Vv	F4 D M5 D
Khuerkfan	2119 E976598-5	C	Ag Ni	402 Vv	F1 V
Aedouves	2128 C223531-6		Ni Po	100 Va	M5 V M7 D
Rranuell	2129 C233447-8		Ni Po	A 610 Va	M0 V
Ghaekarz	2131 C558400-6	C	Ni	204 Va	M0 D
Oksen	2135 B667100-A	H	Lo Ni	620 V	F5 D
Unog	2136 B140100-A	C	De Lo Ni Po	620 Va	M2 V M4 D
Ukur	2139 C8A3ACE-9		Fl Hi	A 334 Va	K8 V M3 V
Dhonggo	2140 C858400-9		Ni	803 Va	F8 D
Oezoethun	2205 D400112-7	G	Lo Ni Va	734 Va	M9 V
Kanogo	2209 X8849DD-0	C	Hi	R 303 Va	M9 V M6 D M9 D
Aghodoun	2210 D62089B-5	G	De Na Po	A 902 Va	F5 D
Tutag	2213 C6669BA-9		Hi	304 Va	F9 V M6 D
Uenglelon	2219 C644777-3	C	Ag	512 Vv	F4 V M1 D
Aer Angae	2221 C556310-6	C	Lo Ni	904 Vv	G0 V
Ongats	2223 C58A311-9	G	Lo Ni Wa	423 Vv	K4 V
Kusuez	2224 D120466-5	H	De Ni Po	303 Vv	M8 D
Akfe Ae	2227 E610495-5	C	Ni	934 Va	M3 II

Ushlidmap	2230 C446553-8		Ag Ni		823 Na	F6 V M3 D
Koksgoudh	2233 B52248C-B		Ni Po	A	405 V	M5 D
Zaelgaell	2235 E323677-7	C	Na Ni Po		402 Va	K1 IV
Ujcik	2236 B746854-8	J			103 Na	G4 V
Un Vaeg	2240 C325579-7	G	Ni	A	600 Va	M0 V M7 D
Kursuz	2302 X430979-5	C	De Hi In Na Po R		104 Va	F9 V M8 D
Uerrursors	2305 X268200-2	C	Lo Ni	R	124 Va	G9 D M7 D
Alunag	2310 X678345-3		Lo Ni	R	824 Na	K5 V M9 D
Egellaekh	2312 C353112-8	G	Lo Ni Po		420 Va	M6 V M7 D M3 D
Galam	2313 D000558-A		As Ni		922 Na	K7 V
Vakugo	2317 A522986-B		Hi In Na Po Cp		200 Vv	K4 D
Odh Zizats	2318 C77569C-3		Ag Ni	A	313 Vv	F5 V
Ongnaks	2319 C546400-8		Ni		720 Vv	G1 V
Gnoerrla	2324 C53256A-6	C	Ni Po	A	322 Va	K2 V M0 D
Doghzgvaz	2330 C253775-7	C	Po		623 Va	G6 V
Gvakfan	2331 E9D9345-6	C	Fl Lo Ni		610 Va	M8 V
Lodzagna	2332 E445211-4	C	Lo Ni		700 Va	F7 V
Aekhtan	2333 B4688A9-6	G			403 V	M4 V M3 D
Aenguer	2334 B62057A-9	H	De Ni Po	R	803 V	M6 V M9 D
Dha Knog	2338 C222444-6	G	Ni Po		901 Va	M9 V M1 D
Dassa	2339 B5679BB-7	N	Hi	A	625 Cs	F5 V
Enanin	2403 X244676-3		Ag Ni	R	403 Na	K1 V
Khikollang	2406 D569551-6	C	Ni		303 Va	F8 D M1 D
Ironside	2418 D78A438-5		Ni Wa		824 Na	F6 D M7 D
Oraekne	2424 CA76301-6		Lo Ni		203 Va	F9 V M7 D
Ngaerr	2428 C774253-8	G	Lo Ni		724 Va	K4 V
Khaegz	2431 B310689-A		Na Ni		904 Va	M1 III
An Tinor	2433 E537643-5	C	Ni		804 Va	G0 V
Adhoen	2434 C445210-7		Lo Ni		612 Va	F7 V
Aerth	2435 B787456-B	J	Ni		301 Na	M1 V
Arrgho	2437 C457761-4		Ag		403 Va	F4 D
Eghthudza	2509 C331249-9		Lo Ni Po		105 Va	M0 V
Gvonuth	2513 C454204-9		Lo Ni		200 Va	F7 V M4 D
Aeksnue	2517 C556010-8	C	Lo Ni		801 Va	G7 D M9 D
Rraerroen	2524 C455500-9	G	Ag Ni		720 Va	F5 V M8 D
Oukuerz	2529 C464563-7	C	Ag Ni		800 Va	F8 D M3 D
Uenouz	2535 C544589-6	C	Ag Ni	R	700 Va	F5 D
Rueghgva	2536 A510303-B		Lo Ni		512 Va	F2 IV
Guerris	2538 D440379-6	C	De Lo Ni Po	A	502 Va	G8 D M9 D
Ellodhaedh	2540 C999415-9	H	Ni		214 Va	F4 V
Keniir	2601 A455584-B	J	Ag Ni Cp		203 Ga	F3 D
Uunush	2605 C510100-A		Lo Ni		302 Na	G4 V
Urgush	2610 X857AB9-1		Hi	R	205 Na	M1 V
Onggag	2612 E647556-5	C	Ag Ni		305 Va	F9 D
Ghaekhnogo	2619 B496788-9	G	Ag		900 Vm	F8 V M6 D
Igovul	2633 B500A54-E		Hi Na Va		803 Va	F6 D M7 D
Lefaen	2640 A8C9127-C	G	Fl Lo Ni		704 Va	G0 V
Munikhu	2702 C977486-8		Ni		304 Ga	F2 D M4 D
Gimar	2703 C2207AB-9	M	De Na Po	A	522 Ga	M6 V M1 D
Aimliin	2704 C6239BB-8	M	Hi In Na Po		104 Ga	F1 D

Iishla	2705 C200662-9	M	Na Ni Va	500 Ga	M1 V
Igam	2706 C589135-8		Lo Ni	304 Ga	G0 V
Ghan Ugz	2713 C257220-8		Lo Ni	221 Va	G1 V
Urrarzak	2716 B567643-5	C	Ag Ni Ri	504 Va	F8 D
Diralaarpen	2718 C140622-9		De Ni Po	A 124 Na	F1 D M7 D
Gurupi	2720 D435567-7	C	Ni	403 Vm	M0 V
Aegzae	2721 B65465A-8	G	Ag Ni	A 210 Vm	F2 D
Akuva	2723 C542ACF-8		Hi In Po	A 504 Vm	F2 V M5 D
Irmar	2725 D379422-5		Ni	900 Vm	F2 D
Rorrgdaeg	2728 C000647-9		As Na Ni	913 Va	F7 V
Aknaegzue	2732 C64958B-6		Ni	R 603 Va	F4 D M3 D
Koethaek	2733 C659200-6	C	Lo Ni	210 Va	F0 V
Uudum	2802 C647249-7	M	Lo Ni	404 Ga	F6 D
Khisgurmakii	2804 E210120-7		Lo Ni	405 Ga	A7 V
Dardur	2806 C756957-7	M	Hi	103 Ga	F7 D M4 D
Diramlil	2807 C347153-8	M	Lo Ni	503 Ga	F1 D
Lepidopter	2808 B487388-A	J	Lo Ni	903 Ga	M2 V M0 D
Umurzikuu	2810 D355412-6		Ni	323 Na	F7 V M9 D
Fagus Agh	2815 C522343-6	H	Lo Ni Po	504 Va	M2 V
Ouzudz	2818 B632663-6	G	Na Ni Po	324 Vm	M3 V
Shurgi	2819 A447554-E	G	Ag Ni Cp	524 Vm	F2 V
Maramar	2821 C641AFF-9		Hi In Po	A 200 Vm	F9 D M8 D
Ksangars	2822 E68487B-1	C		A 600 Vm	F5 D
Uekhsgva	2826 E9887A9-3	C	Ag	102 Va	F9 V
Soeghzon	2827 C8B9499-A		Fl Ni	A 304 Va	M3 V M3 D
Kekhe	2828 C300378-7		Lo Ni Va	703 Va	M5 V
Okhaeksae	2831 C150231-6		De Lo Ni Po	904 Va	F6 D M8 D
Dzagkogh	2832 A620595-C	C	De Ni Po	903 Va	F5 V
Uenazuk	2836 E245578-6		Ag Ni	504 Va	F7 V
Zolkhughz	2838 D577598-3	C	Ag Ni	702 Va	F3 V
Aluunle	2839 D785445-2		Ni	A 610 Na	F4 V
Dzegkno	2840 B466767-8	C	Ag Ri	R 604 Va	F1 V M9 D
Erarki	2901 B663962-9	A	Hi	623 Ga	F0 V M0 D M4 D
Ikmepushkii	2902 B699745-7			500 Ga	F0 V M7 D
Shasukar	2908 C323425-8		Ni Po	220 Ga	M2 V
Gnolrar	2909 D432356-6		Lo Ni Po	803 Va	M2 V
Ugvu Oe	2914 C8C6453-6		Fl Ni	700 Va	F8 V
Lizirshish	2915 C30059A-A		Ni Va	703 Na	A0 III
Ogkokoez	2916 C979434-9		Ni	523 Va	M9 V
Dharkaeng	2917 C589545-9		Ni	R 404 Va	F6 D M8 D
Ouva	2919 B567527-6		Ag Ni	614 Vm	K8 V M9 D M5 D
Zakadar	2922 B443796-A		Po	903 Vm	F0 D
Aeng Du	2924 B656312-7	H	Lo Ni	704 Vm	F8 V
Nash	2925 E667422-4		Ni	604 Na	F4 V
Ueghgnoe	2930 D558450-4		Ni	521 Va	G7 V
Aerroll	2935 C666598-5	G	Ag Ni	205 Vz	K9 D
Zoraruizi	2936 A000743-D		As Na Cp	320 Vz	M1 III
Oellaell	2939 E221776-6		Na Po	103 Va	M9 V
Saeda	2940 A876101-A	H	Lo Ni	923 Va	F6 D M8 D
Nurlim	3003 B741744-5		Po	701 Ga	F0 D M1 D

Dikugus	3006 B554100-A		Lo Ni		203 Ga	M3 V
Anglir	3014 B130832-C	C	De Na Po		925 Va	G2 D M8 D
Araxa	3020 A673004-A	G	Lo Ni		903 Vm	F7 V M0 D
Gaethueng	3023 C788222-8		Lo Ni		323 Va	G5 D
Thaxray	3026 A423115-D		Lo Ni Po	R	603 Vo	M1 V
Lishuu	3029 D343138-7		Lo Ni Po		324 Na	F3 V
Arrue	3033 B553100-9		Lo Ni Po		704 Va	F1 D
Oellaera	3035 C769588-6		Ni	R	335 Vz	F3 V M3 D
Kungin	3036 C300200-9		Lo Ni Va		433 Vz	M0 V
Kfoghoe	3037 C3217B8-6		Na Po		624 Va	M5 V
Guegha	3040 E768877-5	C			105 Va	K5 V
Firecracker	3102 B226889-A	M		R	100 Ga	F3 V M8 D
Ferrer	3105 X968678-0	C	Ag Ni	A	500 Ga	F3 V M7 D
Goethukh	3109 C100586-9	G	Ni Va		405 Va	F4 V
Ksungoz	3113 B747643-6	G	Ag Ni		724 Va	F9 V
Shimgugi	3116 C574110-8	M	Lo Ni		402 Na	G5 V M5 D
Ukfovae	3119 C8766AA-7	G	Ag Ni		704 Va	F8 D
Kuun	3120 C400341-7	M	Lo Ni Va		603 Na	F3 V
Odhnaegok	3121 D54679C-3		Ag	R	502 Va	F3 V
Aegerr	3122 C661369-5		Lo Ni	A	302 Va	F3 V M2 D
Ogaros	3126 A461856-9	G	Ri Cp		602 Vo	F1 V M2 D
Ghousaeg	3127 A100369-E		Lo Ni Va		823 Vo	F2 IV M0 D
Oetsaena	3131 E22448B-7	C	Ni	R	922 Va	M5 V
Cha-adi'	3133 E8A8610-5	C	Fl Ni		100 Na	M8 V M1 D
Wallaby	3136 D541310-2		Lo Ni Po		600 Na	F9 V
Urkakhi	3204 C797A87-8	M	Hi In	R	404 Ga	F2 V M0 D
Sotla	3206 B000532-D		As Ni		610 Ga	F3 V
Gughars	3209 D87727A-2	C	Lo Ni	R	900 Va	F7 V
Kfuekhvu	3215 E634105-7	C	Lo Ni	R	503 Va	G3 V M1 V
Usumkii	3216 C77A8B9-8		Wa		423 Na	K2 V
Gathitsir	3220 C876300-5		Lo Ni		322 Va	F8 V
Alde	3226 CA97487-8	G	Ni	R	425 Va	F0 D M6 D
Uththae	3227 E734896-5	C		R	202 Va	G8 D
Tsaerrues	3228 E160204-6	C	De Lo Ni	R	604 Va	F4 V
Ishkhigimu	3232 B00047B-A	J	As Ni		923 Na	M7 V
Kogziz	3233 C300300-B		Lo Ni Va		900 Va	M4 V
Gha Ilougz	3236 X150357-2	C	De Lo Ni Po	R	423 Va	M2 V M4 D
Quirk	3238 A7A7101-B	M	Fl Lo Ni		100 Na	F2 V M7 V
Oezaello	3239 E787477-6	C	Ni		300 Va	F0 D
Rruekhsung	3240 C556547-6		Ag Ni		704 Va	F6 V
